



RCE  
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## REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

Application No. 10/692,665  
Filing Date 10/24/2003  
First Named Inventor Nitin Muppalaneni et al.  
Art Unit 2188  
Examiner Name Doan, Duc T.  
Attorney Docket No. 5693.P027

**This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.**  
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See instruction sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 C.F.R. § 1.114** – Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
  - a. ☐ Previously submitted If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
    - i. ☐ Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on \_\_\_\_\_  
(Any unentered amendment(s) referred to above will be entered. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
    - ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_
    - iii. ☐ Other \_\_\_\_\_
  - b. ☒ Enclosed
    - i. ☒ Amendment/Reply
    - ii. ☐ Affidavit(s)/Declaration(s)
    - iii. ☐ Information Disclosure Statement (IDS)
    - iv. ☐ Other \_\_\_\_\_
2. **Miscellaneous**
  - a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months. Fee under 37 C.F.R. § 1.17(i) required)
  - b. ☐ Other \_\_\_\_\_
3. **Fees** The RCE fee under 37 C.F.R. § 1.17(e) is required by C.F.R. § 1.114 when the RCE is filed.
  - a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 02-2666
    - i. ☒ RCE fee required under 37 C.F.R. § 1.17(e)
    - ii. ☐ Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)
    - iii. ☐ Processing fee under 37 CFR § 1.17(i) for Limited Suspension of Action
    - iv. ☐ Other \_\_\_\_\_
  - b. ☒ Check in the amount of \$ 790.00 enclosed
  - c. ☐ Payment by credit card (Form PTO-2038 enclosed)  
**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type) Jordan M. Becker Registration No. (Attorney/Agent) 39,602  
Signature [Signature] Date June 28, 2007

### CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Name (Print/Type) Cynthia Mirelez  
Signature [Signature] Date June 28, 2007

Express Mail No. (only if applicable): \_\_\_\_\_



**2. EXCESS CLAIM FEES****Fee Description****Large Entity      Small Entity****Fee      Fee      Fee      Fee****Code      (\$)      Code      (\$)      Fee Description**

1202      50      2202      25      Each claim over 20

1201      200      2201      100      Each independent claim over 3

1203      360      2203      180      Multiple dependent claims, if not paid

1204      200      2204      100      Reissue: each claim over 20 and more than in the original patent

1205      50      2205      25      Reissue: each independent claim more than in the original patent

**Extra Claims****Fee****Fees Paid (\$)****Total Claims** \_\_\_\_\_ **- 20 or HP =** \_\_\_\_\_X **\$50.00** = \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20

**Independent Claims** \_\_\_\_\_ **- 3 or HP =** \_\_\_\_\_X **\$200.00** = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3

**Multiple Dependent Claims**

\_\_\_\_\_ = \_\_\_\_\_

**SUBTOTAL (2) \$ 0.00****3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee from below</b>	<b>Fees paid (\$)</b>
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_____	- 100 = _____	/ 50 = _____ (round up to whole number)	X <b>\$250.00</b>	_____
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**Large Entity      Small Entity****Fee      Fee      Fee      Fee****Code      (\$)      Code      (\$)      Fee Description: Application size fee for each additional group of 50 sheets****beyond initial 100 sheets (count spec & drawings except sequences & program listings):**

1081      250      2081      125      Utility

1082      250      2082      125      Design

1083      250      2083      125      Plant

1084      250      2084      125      Reissue

**SUBTOTAL (3) \$ 0.00**

**FEE CALCULATION (continued)****4. OTHER FEE(S)**

				<b>Fees Paid (\$)</b>	
Non-English Specification, \$130 fee (no small entity discount)					
<b>Large Entity</b>		<b>Small Entity</b>			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1,500	2453	750	Petition to revive - unintentional	
1501	1,400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1100	2503	550	Plant issue fee	
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)	
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)	
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	130	2814	65	Statutory Disclaimer	
1810	790	2810	395	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	790.00
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (4) \$ 790.00**

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**Typed or Printed Name: Jordan M. BeckerSignature: Date: June 28, 2007Reg. Number: 39,602Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450